

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Florian THALER et al.

Conf.

Application No. **NEW NATIONAL PHASE**

Group

Filed May 23, 2006

Examiner

N-ACYL-N'-BENZYL-ALKYLENDIAMINO DERIVATIVES

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 23, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- ☒ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☐ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

APR 23 2006
PCT/PTO

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ **FOREIGN SEARCH REPORT OR ACTION**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures: ☒ Form PTO-1449(s)
☒ Documents
☒ Foreign Search Report
☐ Other: _____

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Attorney Docket No.:
2503-1212

Application No.:
NEW NATIONAL PHASE

Applicant:
Florian THALER et al.

Filing Date:
May 23, 2006

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	WO 99/35123	7/15/1999	WIPO				
	WO 99/35125	7/15/1999	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	D NATION ET AL: "Asymetric copper complexes of stable mono-t-butyl monobenzyl dithioether N2S2 ligands" J. CHEM. SOC. DALTON TRANS, vol. 14, 1996, pages 3001-3009, XP009025876 cited in the application, see compound 3 and page 3007, top right hand
	SAIKAWA ET AL: "Studies on beat lactam antibiotics for medicinal purpose VIII" YAKUGAKU ZASSHI, vol. 99, no. 9, 1979, pages 929-935, XP009025875 see compound V1 and page 934934, 3 rd line from the bottom, Na-cetyl-N'Dmb ethylenediamine
	MENAGE ET AL: "O2 activation and aromatic hydroxylation performed by diiron complex" J AMERICAN CHEMICAL SOCIETY, vol. 120, no. 51, 1998, pages 13370-13382, XP002270206 see page 13373, rh column b) L7b)
	AL-OBAID ET AL: "Synthesis and anticonvulsant activity of some 1-substituted-2-oxopyrrolidine derivatives" MEDICINAL CHEMISTRY RESEARCH, vol. 9, no. 9, 1999, pages 696-721, XP009025675 see compounds Figure 1 and page 697 lines 4, 5

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience